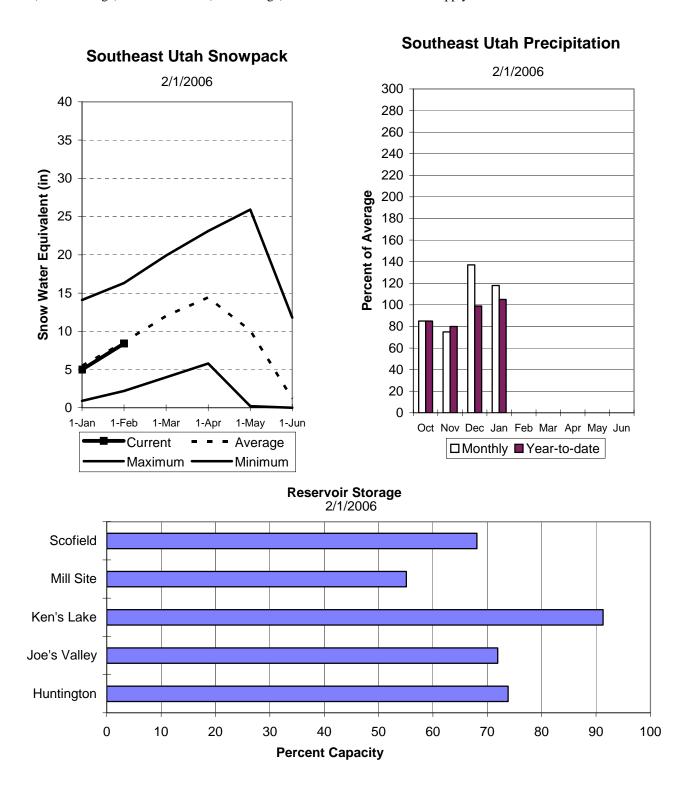
## Carbon, Emery, Wayne, Grand and San Juan Co. Feb 1, 2006

Snowpacks in this region are near normal at 97% of average, about 64% of last year. The Abajos and Book Cliffs are much drier at 31% to 39% of normal. Individual sites range from 31% to 130% of average. Precipitation during January was above average at 118%, bringing the seasonal accumulation (Oct-Jan) to 105% of normal. Soil moisture estimates in runoff producing areas are at 34% of saturation in the upper 2 feet of soil compared to 61% last year. Forecast streamflows range from 10% to 120% of average. Reservoir storage is at 69% of capacity, up 34% from last year. Surface Water Supply Indices for the area are: Price 82%, (above normal) San Rafael area 74% (above average) and Moab 48% (near average). General runoff and water supply conditions are near normal.



## CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co. Streamflow Forecasts - February 1, 2006

		_					===== Wetter		
Forecast Point	Forecast Period	90%   (1000AF)	70% (1000AF)		50 (1000 <b>AF</b> )	% (% AVG.)	30% (1000AF)	10% (1000AF)	30-Yr Avg. (1000AF)
Gooseberry Creek nr Scofield	APR-JUL	8.6	11.3		13.3	112	15.5	19.0	11.9
Price River near Scofield Reservoir	APR-JUL	24	37		46	102	55	68	45
White River blw Tabbyune Creek	APR-JUL	10.1	14.8		18.5	107	23	30	17.3
Green River at Green River, UT (2)	APR-JUL	2420	3240		3800	120	4360	5180	3170
Huntington Ck Inflow to Electric Lk	APR-JUL	8.9	12.9		16.0	102	19.5	25	15.7
Huntington Ck nr Huntington	APR-JUL	27	40		49	98	58	71	50
Joe's Valley Resv Inflow	APR-JUL	41	54		64	110	75	92	58
Ferron Ck (Upper Station) nr Ferron	APR-JUL	30	38		44	113	51	61	39
Colorado River Near Cisco (2)	APR-JUL	2810	4170		5100	110	6030	7390	4650
Mill Creek at Sheley Tunnel nr Moab	APR-JUL	2.1	3.0		3.7	74	4.5	5.9	5.0
Seven Mile Ck nr Fish Lake	APR-JUL	3.3	4.7		5.7	81	6.8	8.7	7.0
Muddy Creek nr Emery	APR-JUL	12.4	16.7		20	101	24	29	19.9
North Ck ab R.S. nr Monticello	MAR-JUL	0.0	0.0		0.1	10	0.1	0.3	0.8
South Ck ab Lloyd's Res nr Monticell	MAR-JUL	0.0	0.1		0.1	10	0.3	0.6	1.4
Recapture Ck Bl Johnson Ck nr Blandi	MAR-JUL	0.0	0.2		0.5	10	1.0	2.1	5.0
San Juan River near Bluff (2)	APR-JUL	345	490		635	52	945	1380	1230
CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co.   CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co.  Reservoir Storage (1000 AF) - End of January   Watershed Snowpack Analysis - February 1, 2006									
Reservoir	Usable   Capacity	*** Usable Storage This Last			Watershed		Numbe of	r This	Year as % of
======================================	i	Year	Year 2	Avg	İ		Data Si	tes Last	Yr Average
HUNTINGTON NORTH	4.2	3.1	3.0	2.8		RIVER	3	86	113
JOE'S VALLEY	61.6	44.3	35.4	41.2	   SAN F	AFAEL RIVER	3	103	117
KEN'S LAKE	2.3	2.1	0.4	1.1	   MUDDY	CREEK	1	87	130
MILL SITE	16.7	9.2	4.5	78.8	   FREMO	ONT RIVER	3	31	69
SCOFIELD	65.8	44.8	8.8	33.8	   LASAI	MOUNTAINS	1	72	87
					   BLUE 	MOUNTAINS	1	11	31

<sup>\* 90%, 70%, 50%, 30%,</sup> and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

WILLOW CREEK

CARBON, EMERY, WAYNE, GRA 13

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The average is computed for the 1971-2000 base period.

The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.
 The value is natural volume - actual volume may be affected by upstream water management.